1	L Number	Hits	Search Text	DB	Time stamp
28				USPAT	2004/01/15 18:10
1	2	28		USPAT	
((display\$3 or visual\$3) and audi\$4) and (speech near) recognition) and ((compar\$6 or match\$3 or test\$3) near3 (model\$ or speech or utterance or command\$)) (unrecognized near) speech) and audi\$4) and (speech near) recognition) and ((compar\$6 or match\$3 or test\$3) near3 (model\$ or speech cor utterance or command\$)) and ead 5 3138070 (accustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$31) and (speech near3 recogni\$5) add (add20010208) ((accustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$31) and (speech near3 recogni\$5) and sad 7 2 2 ((accustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$31) and (speech near3 recogni\$5) and sad 8 2 ((accustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$31) and (speech near3 recogni\$5) and (speech near3 recogni\$5) and (speech near3 recogni\$5) and (speech near4 extract\$31) and (speech near5 recogni\$5) and (speech speech near5 recogni\$5) and (spee		7		USPAT	2004/01/15 18:13
## speech or utterance or commands) USPAT 2004/01/15 18:37 7 (unrecognized near) speech) and ((display\$3 or visual\$3) and audi\$4) and (speech near3 recognition) and ((compar\$6 or match\$3 or test\$3) near3 (model\$ or speech or utterance or command\$) and 6ad ## speech or utterance or command\$) USPAT 2004/01/15 18:40 2004/01/15 18:40 2004/01/15 18:40 2004/01/15 18:50 2004/01/15 18:49 2004/01/15 18:50 2004/01/15 18:					
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(speech near3 recognition) and ((compar\$6 or match\$3) or test\$3) near3 (model\$ or speech or utterance or command\$)) and wad.20010208	4	7	(unrecognized near3 speech) and	USPAT	2004/01/15 18:37
			((display\$3 or visual\$3) and audi\$4) and		
Speech or utterance or command(s) and			(speech near3 recognition) and ((compar\$6		
\$\frac{\text{add}(20010208}{\text{(acoustic\$3 near3 analy\$4)} \text{ or ((feature\$5 or parameter\$) near4 extract\$31)} \text{ and (speech near3 recognis\$5) } \text{ add}(20010208) \\ ((acoustic\$3 near3 analy\$4) \text{ or ((feature\$5 or parameter\$) near4 extract\$31)} \text{ and (speech near3 recognis\$5)} \text{ and ((unrecognized near3 (command\$ or speech or utterance\$ or vocabular\$3 or model\$ or word\$ or input)) \text{ same (range or window or threshold or tolerance)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or vocabular\$3 or model\$ or word\$ or input)) \text{ same (range or window or threshold or tolerance)} \text{ and add}(20010208) \\ ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$31) \text{ and ((acoustic\$3 near3 near)\$40)} \text{ or (feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 recogni\$5)} \text{ and ((acoustic\$3 near3 recogni\$5)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 analy\$4)} \text{ or ((feature\$ or parameter\$) near4 extract\$31)} \text{ and ((acoustic\$3 near3 analy\$4)} or ((feature\$ or parameter\$) n			or match\$3 or test\$3) near3 (model\$ or		
3138070 ((acoustic§3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) @ad 3199 (acoustic§3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and @ad 320 (acoustic§3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((inrecogniaced near3 (command\$ or speech or utterance\$ or vocabular\$3 or model\$ or word\$ or input)) same (range or window or threshold or tolerance)) and @ad 320 ((acoustic§3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) near3 ((acoustic§3 near3 analy\$4) or ((feature\$ or vocabular\$3 or model\$ or word\$ or input)) same (range or window or threshold or tolerance)) and @ad 3138044 ((acoustic§3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (score\$ or probabilit\$3					
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Or parameters) near4 extracts3) and (speech near3 recognis5) and ((unrecognized near3) commands or speech or utterances or vocabulars3 or models or words or input) same (range or window or threshold or tolerance) and @adc20010208	7	2		IICDAT	2004/01/15 18:49
(speech near3 recognis5) and ((unrecognis5) and ((unrecognis5) and (unrecognis5) or "not recognized") and (unrecognis5)	'	_		ODIAI	2001,01,13 18:13
((unrecognized near) (command\$ or speech or utterance\$ or vocabulars] or model\$ or word\$ or input) same (range or window or threshold or tolerance) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((unrecogni\$5) near3 (command\$ or speech or utterance\$ or vocabular\$3 or model\$ or word\$ or input)) same (range or window or threshold or tolerance) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") same (threshold or tolerance) and @ad<20010208 (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 (speech near3 recogni\$5) and (speech near3 recogni\$					
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10 333 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5) near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5) near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5) near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (unrecogni\$5 or "not recognized") and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (threshold or tolerance) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (speech near3 recog					
or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and @ad<20010208 12 22 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 13 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (score\$ or speech near3 recogni\$5) and (score\$ or speech near3 reco	10	322	1	USPAT	2004/01/15 18:51
(speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") and @ad<20010208 12 22 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") and ((unrecogni\$5 or "not recognized") and ((threshold or tolerance) and @ad<20010208 13 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same ((threshold or tolerance)) and @ad<20010208 13 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((unrecogni\$5 or "not recognized") same ((threshold or tolerance)) and @ad<20010208 14 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or "n	10	}		051111	2002, 02, 20
near4 (scores or probabilit\$3)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 13					
@ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (speech near3 recogni\$5) and (speech near3 recogni\$5) and (speech near3 secogni\$5) and (speech near3 secogni\$6) secogni\$6 secogni\$6 secogni\$6 secogni\$6 sec					1
or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (speech near3 speech					·
(speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5) and (speech near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5) or "not recogni\$5 or "not recogni\$5 or "not recogni\$5) and (speech near3 recogni\$5) and speech near3 recogni\$5) and speech near3	11	28	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 18:51
near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") and ((threshold or tolerance) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same ((threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((speech near3 recogni\$5) and ((score\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or			or parameter\$) near4 extract\$3)) and		
(unrecogni\$5 or "not recognized") and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and			(speech near3 recogni\$5) and (recogni\$5		
@ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 13 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 14 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or		-			,
12 2 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 13 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 14 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) an					
or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 13 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 14 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or	1				2004/01/15 10 50
<pre>(speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 13</pre>	12	22		USPAT	2004/01/15 18:52
near4 (score\$ or probabilit\$3)) and (unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 13 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 14 1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and ((speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or					
<pre>(unrecogni\$5 or "not recognized") and (threshold or tolerance) and @ad<20010208 13</pre>					
(threshold or tolerance) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 14 1 (acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or	1				
1 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or					
or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or	13	1		USPAT	2004/01/15 18:58
<pre>(speech near3 recogni\$5) and (recogni\$5 near4 (score\$ or probabilit\$3)) and</pre>	13	1	or parameters) near4 extracts3)) and	302	
near4 (score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or					
((unrecogni\$5 or "not recognized") same (threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or					
(threshold or tolerance)) and @ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$ USPAT 2004/01/15 18:58 or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or			((unrecogni\$5 or "not recognized") same		
1 ((acoustic\$3 near3 analy\$4) or ((feature\$ USPAT cor parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or			(threshold or tolerance)) and @ad<20010208		
or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or	14	1		USPAT	2004/01/15 18:58
probabilit\$3)) and ((unrecogni\$5 or "not recognized") same (threshold or					
recognized") same (threshold or					
tolerance)) and @ad<20010208					
	L	<u> </u>	tolerance)) and @ad<20010208	L	

Search History 1/15/04 7:35:24 PM Page 1

15	31		USPAT	2004/01/15 19:01
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and ((score\$ or		
		probabilit\$3)) and ((unrecogni\$5 or "not		l
		recognized") and (threshold or tolerance))		
		and @ad<20010208		
16	7	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 19:03
		or parameter\$) near4 extract\$3)) and		l i
		(speech near3 recogni\$5) and ((score\$ or		
		probabilit\$3)) and ((unrecogni\$5 or "not		
		recognized") and (threshold or tolerance))	,	
i		and ((compar\$6 or match\$3 or testing) with		
		unrecogni\$5) and @ad<20010208		
17	7	((compar\$6 or match\$3 or testing) with	USPAT	2004/01/15 19:03
		unrecogni\$5 with (score\$ or probabilit\$3))		
		and @ad<20010208		

Search History

L Number	Hits	Search Text	DB	Time stamp
1	12		USPAT	2004/01/15 18:10
2	28		USPAT	2004/01/15 18:11
3	7	(unrecognized near3 speech) and	USPAT	2004/01/15 18:13
,	,	((display\$3 or visual\$3) and audi\$4) and	001111	2001, 02, 20 20.25
		(speech near3 recognition) and ((compar\$6		
		or match\$3 or test\$3) near3 (model\$ or		
		speech or utterance or command\$))		
4	7	1 -	USPAT	2004/01/15 18:37
*	,	((display\$3 or visual\$3) and audi\$4) and	001711	2004/01/13 10.5/
		(speech near3 recognition) and ((compar\$6		
		or match\$3 or test\$3) near3 (model\$ or		
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		@ad<20010208		
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]]	3130070	or parameter\$) near4 extract\$3)) and	001111	2001, 01, 15 10.10
1		(speech near3 recogni\$5) @ad<20010208		
6	1399	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 18:50
0	1377	or parameter\$) near4 extract\$3)) and	001111	2001, 01, 13 10.50
		(speech near3 recogni\$5) and @ad<20010208		
7	2	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 18:49
['		or parameter\$) near4 extract\$3)) and		
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		((unrecognized near3 (command\$ or speech		
		or utterance\$ or vocabular\$3 or model\$ or		
		word\$ or input)) same (range or window or		
		threshold or tolerance)) and @ad<20010208		
8	2	1	USPAT	2004/01/15 18:49
-		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and ((unrecogni\$5		
		near3 (command\$ or speech or utterance\$ or		
		vocabular\$3 or model\$ or word\$ or input))		
		same (range or window or threshold or		
		tolerance)) and @ad<20010208		
9	3138044	'	USPAT	2004/01/15 18:50
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and (recogni\$5		*
		near4 (score\$ or probabilit\$3))		
		@ad<20010208		2004/07/75 10 51
10	333		USPAT	2004/01/15 18:51
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and (recogni\$5		
		near4 (score\$ or probabilit\$3)) and		• •
11	20	<pre>@ad<20010208 ((acoustic\$3 near3 analy\$4) or ((feature\$</pre>	USPAT	2004/01/15 18:51
11	28	or parameter\$) near4 extract\$3)) and	JULIAN	2004/01/13 10.31
		(speech near3 recogni\$5) and (recogni\$5		
		near4 (score\$ or probabilit\$3)) and		٠.
}		(unrecogni\$5 or "not recognized") and		
		@ad<20010208		
12	22	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 18:52
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and (recogni\$5		
		near4 (score\$ or probabilit\$3)) and		
		(unrecogni\$5 or "not recognized") and		
		(threshold or tolerance) and @ad<20010208		
13	1	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 18:58
	1	or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and (recogni\$5		
		near4 (score\$ or probabilit\$3)) and		
		((unrecogni\$5 or "not recognized") same		
		(threshold or tolerance)) and @ad<20010208		0004/55/55 55 55
14	1	, · · · · · · · · · · · · · · · · · · ·	USPAT	2004/01/15 18:58
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and ((score\$ or]
	Į.	probabilit\$3)) and ((unrecogni\$5 or "not		
		recognized") same (threshold or tolerance)) and @ad<20010208		
L		LOTETAILCE// ALLA WAUCZUUTUZUB	L	<u> </u>

15	31	((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and	USPAT	2004/01/15 19:01
		(speech near3 recogni\$5) and ((score\$ or		
		<pre>probabilit\$3)) and ((unrecogni\$5 or "not recognized") and (threshold or tolerance)) and @ad<20010208</pre>		
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		(speech near3 recogni\$5) and ((score\$ or probabilit\$3)) and ((unrecogni\$5 or "not		
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		and @ad<20010208		

L Number	Hits	Search Text	DB	Time stamp
1	12		USPAT	2004/01/15 18:10
2	28	l	USPAT	2004/01/15 18:11
3	7	(unrecognized near3 speech) and	USPAT	2004/01/15 18:13
		((display\$3 or visual\$3) and audi\$4) and		
		(speech near3 recognition) and ((compar\$6		
		or match\$3 or test\$3) near3 (model\$ or		
		speech or utterance or command\$))		
4	7		USPAT	2004/01/15 18:37
		((display\$3 or visual\$3) and audi\$4) and		
		(speech near3 recognition) and ((compar\$6		
		or match\$3 or test\$3) near3 (model\$ or		
		speech or utterance or command\$)) and		
_	2.2222	@ad<20010208	USPAT	2004/01/15 18:40
5	3138070	((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and	USPAI	2004/01/15 18:40
		(speech near3 recogni\$5) @ad<20010208		
6	1399		USPAT	2004/01/15 18:50
0	1399	or parameter\$) near4 extract\$3)) and	OSTAT	2001/01/13 10:30
		(speech near3 recogni\$5) and @ad<20010208		
7	2		USPAT	2004/01/15 18:49
'	-	or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and		
		((unrecognized near3 (command\$ or speech		
		or utterance\$ or vocabular\$3 or model\$ or		
		word\$ or input)) same (range or window or		
		threshold or tolerance)) and @ad<20010208		
8	2	, , , , , , , , , , , , , , , , , , , ,	USPAT	2004/01/15 18:49
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and ((unrecogni\$5		
		near3 (command\$ or speech or utterance\$ or vocabular\$3 or model\$ or word\$ or input))		
		same (range or window or threshold or		
		tolerance)) and @ad<20010208		
وا	3138044	· · · · · · · · · · · · · · · · · · ·	USPAT	2004/01/15 18:50
	3130011	or parameter\$) near4 extract\$3)) and		
1		(speech near3 recogni\$5) and (recogni\$5		
		near4 (score\$ or probabilit\$3))		
1		@ad<20010208		
10	333	1 ' '	USPAT	2004/01/15 18:51
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and (recogni\$5		
		near4 (score\$ or probabilit\$3)) and		
	2.0	@ad<20010208	USPAT	2004/01/15 18:51
11	28	((acoustic\$3 near3 analy\$4) or ((feature\$ or parameter\$) near4 extract\$3)) and	USPAI	2004/01/13 18:51
		(speech near3 recogni\$5) and (recogni\$5		
		near4 (score\$ or probabilit\$3)) and		
		(unrecogni\$5 or "not recognized") and		
		@ad<20010208		
12	22	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 18:52
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and (recogni\$5		
		near4 (score\$ or probabilit\$3)) and		
		(unrecogni\$5 or "not recognized") and		
	_	(threshold or tolerance) and @ad<20010208	HODAE	2004/01/15 10:50
13	1	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 18:58
		or parameter\$) near4 extract\$3)) and (speech near3 recogni\$5) and (recogni\$5		
		near4 (score\$ or probabilit\$3)) and		
		((unrecogni\$5 or "not recognized") same		
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14	1	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 18:58
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and ((score\$ or		
		probabilit\$3)) and ((unrecogni\$5 or "not		
		recognized") same (threshold or		
		tolerance)) and @ad<20010208	<u> </u>	

15	31	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 19:01
		or parameter\$) near4 extract\$3)) and		
	-	(speech near3 recogni\$5) and ((score\$ or		
		probabilit\$3)) and ((unrecogni\$5 or "not		i
		recognized") and (threshold or tolerance))		ļ
}		and @ad<20010208		
16	7	((acoustic\$3 near3 analy\$4) or ((feature\$	USPAT	2004/01/15 19:03
		or parameter\$) near4 extract\$3)) and		
		(speech near3 recogni\$5) and ((score\$ or		
		probabilit\$3)) and ((unrecogni\$5 or "not		
		recognized") and (threshold or tolerance))		
		and ((compar\$6 or match\$3 or testing) with		
		unrecogni\$5) and @ad<20010208		/ /
17	7	((compar\$6 or match\$3 or testing) with	USPAT	2004/01/15 19:03
		unrecogni\$5 with (score\$ or probabilit\$3))		
	1	and @ad<20010208		